



PATENT

Case Docket No. ILLINC.026A

Date: July 14, 2004

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s) : Kain et al.
Appl. No. : 09/782,588
Filed : February 12, 2001
For : ALTERNATIVE SUBSTRATES
AND FORMATS FOR BEAD-
BASED ARRAY OF
ARRAYS™
Examiner : Betty J. Forman
Group Art Unit : 1634

I hereby certify that this correspondence and all marked attachments are being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on

July 14, 2004

(Date)

Marc C. Baumgartner, Reg. No. 53,976

TRANSMITTAL LETTER

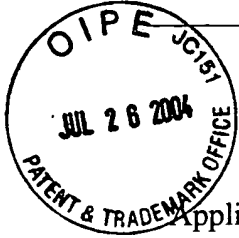
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Enclosed for filing in the above-identified application are:

- (X) An Information Disclosure Statement.
- (X) A PTO Form 1449 with thirty-eight (38) references enclosed.
- (X) A check in the amount of \$180 to cover the above fee is enclosed.
- (X) The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment, to Account No. 11-1410.
- (X) Return prepaid postcard.

Marc C. Baumgartner
Registration No. 53,976
Attorney of Record
Customer No. 20,995
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INFORMATION DISCLOSURE STATEMENT

Applicant : Kain et al.
App. No. : 09/782,588
Filed : February 12, 2001
For : ALTERNATIVE SUBSTRATES AND
FORMATS FOR BEAD-BASED ARRAY
OF ARRAYS™
Examiner : Betty J. Forman
Group Art Unit : 1634

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Enclosed is form PTO-1449 listing 38 references that are also enclosed. This Information Disclosure Statement is being filed under 37 C.F.R. § 1.97(c)(2) before the mailing date of a final action, the mailing of a Notice of Allowance, or an action that otherwise closes prosecution in the application. This Statement is accompanied by the fees set forth in 37 C.F.R. § 1.17(p). The Commissioner is hereby authorized to charge any additional fees which may be required or to credit any overpayment to Account No. 11-1410.

Respectfully submitted,

KNOBBE, MARTENS, OLSON & BEAR, LLP

Dated: 7/14/04

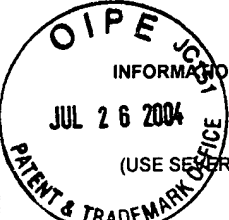
By: Marc Baumgartner

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FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE  INFORMATION DISCLOSURE STATEMENT BY APPLICANT (USE SEVERAL SHEETS IF NECESSARY)	ATTY. DOCKET NO. ILLINC.026A	APPLICATION NO. 09/782,588
	APPLICANT Kain et al.	
	FILING DATE February 12, 2001	GROUP 1634

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (IF APPROPRIATE)
	1	5,445,934	08/1995	Fodor et al.			
	2	5,545,531	08/1996	Rava et al.			
	3	5,578,832	11/1996	Trulson et al.			
	4	5,733,729	03/1998	Lipshutz et al.			
	5	5,744,305	04/1998	Fodor et al.			
	6	5,795,716	08/1998	Chee et al.			
	7	5,800,992	09/1998	Fodor et al.			
	8	5,834,758	11/1998	Trulson et al.			
	9	5,871,928	02/1999	Fodor et al.			
	10	5,874,219	02/1999	Rava et al.			
	11	5,935,793	08/1999	Wong			
	12	5,974,164	10/1999	Chee			
	13	6,025,601	02/2000	Trulson et al.			
	14	6,040,138	03/2000	Lockhart et al.			
	15	6,066,454	05/2000	Lipshutz et al.			
	16	6,124,102	09/2000	Fodor et al.			
	17	6,185,561 B1	02/2001	Balaban et al.			
	18	6,188,783 B1	02/2001	Balaban et al.			
	19	6,197,506 B1	03/2001	Fodor et al.			
	20	6,225,625 B1	05/2001	Pirrung et al.			
	21	6,229,911 B1	05/2001	Balaban et al.			
	22	6,261,776 B1	07/2001	Pirrung et al.			
	23	6,291,183 B1	09/2001	Pirrung et al.			
	24	6,308,170 B1	10/2001	Balaban			
	25	6,309,822 B1	10/2001	Fodor et al.			
	26	6,346,413 B1	02/2002	Fodor et al.			
	27	6,355,432 B1	03/2002	Fodor et al.			

EXAMINER

DATE CONSIDERED

*EXAMINER: INITIAL IF CITATION CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP 609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED, INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.

FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.
ILLINC.026AAPPLICATION NO.
09/782,588INFORMATION DISCLOSURE STATEMENT
BY APPLICANT

(USE SEVERAL SHEETS IF NECESSARY)

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1634

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (IF APPROPRIATE)
	28	6,399,365 B2	06/2002	Besemer et al.			
	29	6,403,320 B1	06/2002	Read et al.			
	30	6,416,952 B1	07/2002	Pirrung et al.			
	31	6,440,677 B2	08/2002	Lipshutz et al.			
	32	6,451,536 B1	09/2002	Fodor et al.			
	33	6,491,871 B1	12/2002	Fodor et al.			
	34	6,544,739 B1	04/2003	Fodor et al.			
	35	6,576,424 B2	06/2003	Fodor et al.			
	36	6,604,902 B2	08/2002	Norris et al.			
	37	6,610,482 B1	08/2003	Fodor et al.			
	38	6,646,243 B2	11/2003	Pirrung et al.			

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO

EXAMINER
INITIAL

OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)

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EXAMINER

DATE CONSIDERED

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